CRF Errors Edited by the STIC Systems Branch

Serial Number: _/0/S/9, 73/A_   CRF Edit Date: _2/7/06_
Edited by: _M_

____ Realigned nucleic acid/amino acid numbers/text in cases where the sequence text "wrapped" to the next line

____ Corrected the SEQ ID NO. Sequence numbers edited were:

_____

____ Inserted or corrected a nucleic number at the end of a nucleic line. SEQ ID NO's edited:

_____

____ Deleted: ___ invalid beginning/end-of-file text ; ___ page numbers

____ Inserted mandatory headings/numeric identifiers, specifically:

_____

____ Moved responses to same line as heading/numeric identifier, specifically:

_____

_/_ Other: _globally corrected spelling of "Artificial"_
_____
_____

RAW SEQUENCE LISTING   DATE: 02/07/2006
PATENT APPLICATION: US/10/519,731A   TIME: 17:06:17

Input Set : **A:\PTO.AMC.txt**
Output Set: **N:\CRF4\02072006\J519731A.raw**

```
 4 <110> APPLICANT: Lucile White
 5        Bob Reynolds
 6        Bill Suling
 8 <120> TITLE OF INVENTION: INHIBITORS OF FTSZ AND USES THEREOF
11 <130> FILE REFERENCE: 19044.0059U2
13 <140> CURRENT APPLICATION NUMBER: 10/519,731A
14 <141> CURRENT FILING DATE: 2004-12-28
16 <150> PRIOR APPLICATION NUMBER: PCT/US03/20984
17 <151> PRIOR FILING DATE: 2003-07-02
19 <150> PRIOR APPLICATION NUMBER: 60/393,680
20 <151> PRIOR FILING DATE: 2002-07-02
22 <160> NUMBER OF SEQ ID NOS: 3
24 <170> SOFTWARE: FastSEQ for Windows Version 4.0
26 <210> SEQ ID NO: 1
27 <211> LENGTH: 7
28 <212> TYPE: PRT
29 <213> ORGANISM: Artificial Sequence
31 <220> FEATURE:
32 <223> OTHER INFORMATION: Description of Artificial Sequence; Note =
33        synthetic construct
35 <220> FEATURE:
36 <221> NAME/KEY: VARIANT
37 <222> LOCATION: 6
38 <223> OTHER INFORMATION: Xaa can be either Ser or Thr
40 <400> SEQUENCE: 1
```
W--> ` 41 Gly Gly Gly Thr Gly Xaa Gly`
```
42 1               5
44 <210> SEQ ID NO: 2
45 <211> LENGTH: 5
46 <212> TYPE: PRT
47 <213> ORGANISM: Artificial Sequence
49 <220> FEATURE:
50 <223> OTHER INFORMATION: Description of Artificial Sequence; note =
51        synthetic construct
53 <400> SEQUENCE: 2
54 Asp Ala Val Ile Lys
55 1               5
57 <210> SEQ ID NO: 3
58 <211> LENGTH: 6
59 <212> TYPE: PRT
60 <213> ORGANISM: Artificial Sequence
62 <220> FEATURE:
63 <223> OTHER INFORMATION: Description of Artificial Sequence; note =
```

RAW SEQUENCE LISTING   DATE: 02/07/2006
PATENT APPLICATION: **US/10/519,731A**   TIME: 17:06:17

Input Set : **A:\PTO.AMC.txt**
Output Set: **N:\CRF4\02072006\J519731A.raw**

64   synthetic construct
66 <400> SEQUENCE: 3
67 Val Ala Thr Gly Ile Gly
68 1   5

RAW SEQUENCE LISTING ERROR SUMMARY   DATE: 02/07/2006
PATENT APPLICATION: **US/10/519,731A**   TIME: 17:06:18

Input Set : **A:\PTO.AMC.txt**
Output Set: **N:\CRF4\02072006\J519731A.raw**

<u>Please Note:</u>
Use of n and/or Xaa have been detected in the Sequence Listing. Please review the
Sequence Listing to ensure that a corresponding explanation is presented in the <220>
to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:1; Xaa Pos. 6

VERIFICATION SUMMARY   DATE: 02/07/2006
PATENT APPLICATION: **US/10/519,731A**   TIME: 17:06:18

Input Set : **A:\PTO.AMC.txt**
Output Set: **N:\CRF4\02072006\J519731A.raw**

L:41 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:0